

# Kansas Corporation Commission Oil & Gas Conservation Division

1079674

Form ACO-1

June 2009

Form Must Be Typed

Form must be Signed

All blanks must be Filled

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set:Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	W ox oma
Operator:	Delling Florid Management Plan
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	QuarterSecTwpS. R East West
■ ENHR         Permit #:	
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Side Two



Operator Name: \_ Lease Name: \_ \_ Well #: \_ County: \_ INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

Form	ACO1 - Well Completion
Operator	Edison Operating Company LLC
Well Name	Cottrell 2-9
Doc ID	1079674

# All Electric Logs Run

Dual Induction
Compensated density neutron
sonic
micro

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

September 17, 2012

David Withrow Edison Operating Company LLC 9427 E. Cross Creek WICHITA, KS 67206

Re: ACO1 API 15-119-21316-00-00 Cottrell 2-9 SW/4 Sec.09-33S-29W Meade County, Kansas

## **Dear Production Department:**

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, David Withrow



PO Box 93999 Southlake, TX 76092

Voice:

(817) 546-7282

Fax:

(817) 246-3361

### Bill To:

Edison Operating 1223 N. Rock Rd. Wichita, KS 672206

# INVOICE

Invoice Number: 131202

Invoice Date: May 16, 2012

Page:



CustomerID	Well Name# or Customer P.O.	Payment Terms  Net 30 Days	
EdOp	Cottrel #2-9		
Job Location	Camp Location	Service Date	Due Date
KS1-01	Liberal	May 16, 2012	6/15/12

Quantity	Item	Description	Unit Price	Amount
150.00	MAT	Material Sales	16.25	2,437.50
22.00	MAT	Chloride	58.20	1,280.40
500.00	MAT	Chloride ALC  FloSeal  Cubic Feet  Top Miles	15.00	7,500.00
125.00	MAT	FloSeal Q75 7 8 378	2.70	337.50
732.00	SER	Cubic Feet	2.10	1,537.20
775.00	SER	Ton Miles	2.35	1,821.25
1.00	SER	Surface	1,925.00	1,925.00
25.00	SER	Heavy Vehicle Mileage	7.00	175.00
25.00	SER	Light Vehicle Mileage	4.00	100.00
1.00	EQP	8 5/8 Baffle Plate	112.00	112.00
1.00	EQP	8 5/8 Guide Shoe	394.00	394.00
2.00	EQP	8 5/8 Basket	478.00	956.00
4.00	EQP	8 5/8 Centralizers	64.00	256.00
1.00	CEMENTER	Ruben Chavez		
1.00	CEMENTER	David Mathis		
1.00	CEMENTER	Darin Franklin		
1.00	EQUIP OPER	Lenny Baeza	1 2	
1.00	OPER ASSIST	Daniel Pimentel		
			7 -	
		Subtotal		18 831 86

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$3766.37

ONLY IF PAID ON OR BEFORE
Jun 10, 2012

Subtotal	18,831.85
Sales Tax	968.96
Total Invoice Amount	19,800.81
Payment/Credit Applied	
TOTAL	19,800.81

# ALLIED OIL & GAS SERVICES, LLC 053415 Federal Tax I.D.# 20-5975804

REMIT TO	P.O. BOX 31 RUSSELL, K.	ANSAS 676	565
	lere.	Trup	In.

SERVICE POINT:	IT:
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Liberal KS

			10,11		
DATE 05-16-12 SEC. TWP.	S RANGE 29 W.	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
Cottrel WELL#2-9		Plains Ks		COUNTY	STATE
OLD OR NEW Circle one)	EOCATION 5.00.	Trains No	•	Meade	K5:
CONTRACTOR Dike re	96.	OWNER			
TYPE OF JOB Surface	I.D. 1555 feet	CEMENT			
HOLE SIZE 121/4 T CASING SIZE 85/8 24# I		_ CEMENT	DERED 500	35K 1.5	175112
	DEPTH ( 333, 2,	3/.	1/4# FL		10016
	DEPTH	1505K		A 2%	CC
	DEPTH	_	and the second s	415	
	MINIMUM	_ COMMON	1505K		243750
	SHOE JOINT 40.90	_ POZMIX		@	-
PERFS.	90 1	GEL CHLORIDE	2:2	_@_ <u></u>	0 12 80-40
DISPLACEMENT 96.4.		_ CHLORIDE _ ASC	<u>dd</u>	@ <u></u> &	12 00-
EQUIPME	NT	ALC2A	5000K		750000
DQCII		Flo-Seal			337.50
PUMPTRUCK CEMENTER Q	Chavez/D.Moth			@	
#549/550 HELPER Da					
BULK TRUCK	, , , , , , , , , , , , , , , , , , , ,		<del></del>	0	
# DRIVER Len	n Bueza			@	
BULK TRUCK	10 1-1			@	
# DRIVER DRIVER	vel Pomentel.	<ul><li>HANDLING_</li></ul>		@2.10	1537.20
		MILEAGE	775	2.35	_1821.25
REMARK	S:			TOTA	L14913, 85
			SERV	ICE	
Nacconstruction of the second		_ DEPTH OF JO			1555 Tez
			CHARGE		1925,00
	ulik_e	EXTRA FOOT MILEAGE [_]		@ @ <i>7.00</i>	176 00
<u> </u>		<ul><li>MANIFOLD _</li></ul>		@ <i></i> /	
		Lig Veh		@ 4.00	10000
				@	
CHARGE TO: Edison E	inergy				terano noro acci∎
STREET	0 /			TOTA	L2200°
	***************************************				
CITYSTATE_	ZIP		PLUG & FLOA	T EQUIPME	NT
		Battle Pl	etc 1	@ i1250	11200
		Guide Show		<u>@ 394~</u>	
To: Allied Oil & Gas Services, Ll	LC.	Com. boste		@4780	_956°°
You are hereby requested to rent		Controlle	06 4	~ @ <del>23</del> ~	256
and furnish cementer and helper(	s) to assist owner or			@	
contractor to do work as is listed.					· 17,000
done to satisfaction and supervisi				TOTA	L 171800
contractor. I have read and under			If Any)		
TERMS AND CONDITIONS" li	sted on the reverse sid				
QQU	<b>~</b> /	TOTAL CHAI	RGES 1914	17,00	
	11/2/10				
PRINTED NAME DOP 19	:p-en			IF PA	AID IN 30 DAYS
PRINTED NAME BOP 195	sp-en	DISCOUNT _	- 12,		



PAGE	CUST NO	INVOICE DATE
1 of 1	1007020	05/25/2012
	INVOICE NUM	BER

Pratt

(620) 672-1201

B EDISON OPERATING COMPANY LLC

1 1223 NORTH ROCK ROAD BLDG I-100

L WICHITA

KS US

67206

o ATTN:

DAVID WITHROW

PO BOX 10460

MIDLAND, TX 79702

PO BOX 841903

DALLAS, TX 75284-1903

LEASE NAME

Cottrell 2-9

1718 - 90914375

LOCATION В

COUNTY

Meade

STATE

KS

T

JOB DESCRIPTION Cement-New Well Casing/Pi

0.00

10,420.80

TAX

INVOICE TOTAL

JOB CONTACT

JOB # EQUIPMENT # PURCHAS 40467803 27463	SE ORDER NO.		TERMS	DUE DATE
40467803 27463				
			Net - 30 days	06/24/2012
	QTY	U of M	UNIT PRICE	INVOICE AMOUN
or Service Dates: 05/23/2012 to 05/23/2012		•	11.1	
			1 1	
40467803				
71806231A Cement-New Well Casing/Pi 05/23/2012				
Cement 5 1/2" Longstring				
10.0	125.00	<b></b>	10.00	4 000
AAZ Cement 10/40 POZ 5-41P	135.00	2502750700	13.60	1,836.
C-41P (1.74)	50.00	200000	9.60	480.
dalt (1893)	32.00 748.00	Supplies.	3.20	102.
Sypsum	635.00	05700(40)	0.40	299.
LA-322	77.00	EA	0.60 6.00	381. 462.
illsonite	675.00		0.54	361.
uper Flush II	500.00	EA	1.22	612.
Latch Down Plug & Baffle, 5 1/2"" (Blu	1.00	EA	320.00	320.
Auto Fill Float Shoe 5 1/2"" (Blue)"	1.00	EA	288.00	288.
Turbolizer, 5 1/2"" (Blue)"	10.00	EA	88.00	880.
Unit Mileage Chg (PU, cars one way)"	40.00	MI	3.40	136.
leavy Equipment Mileage	80.00	МІ	5.60	448.
Proppant & Bulk Del. Chgs., per ton mil	340.00	EA	1.28	435.
epth Charge; 6001'-7000'	1.00	EA	2,592.00	2,592.
lending & Mixing Service Charge	185.00	BAG	1.12	207.
igh Head Charge (Over 6')	1.00	EA	240.00	240.
lug Container Util. Chg.	1.00	EA	200.00	200.
Service Supervisor, first 8 hrs on loc.	1.00	EA	140.00	140.0
			A	
LEASE REMIT TO: SEND OTHER CORRI ASIC ENERGY SERVICES, LP BASIC ENERGY SER		):	SUB TOTAL	10,420.8

10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

### FIELD SERVICE TICKET

1718 06231 A

	IRE PUMF	PING & WIRELINE					DATE TICKET NO
DATE OF 5.23	12 0	DISTRICT Pratt			NEW C	ÆLL□ F	PROD INJ WDW CUSTOMER ORDER NO.:
	SUN	Operating 1	Co. 1	LC	LEASE (	++1	ell WELL NO. 2-9
ADDRESS						Nead	
CITY		STATE	ne rejike Politikari		SERVICE CR	EW ()	Mando, Mitchell, Wright
AUTHORIZED BY	) const	an and the second of the second			JOB TYPE:	CN	W-5/2L.S-
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQL	JIPMENT#	HRS	TRUCK CALLED 5 - DATE AM TIME
27283					At the Count and		ARRIVED AT JOB 5.23-129M11:00
27463	1					64,00000	START OPERATION AM 8.00
19960-19918		PROPERTY OF STREET					FINISH OPERATION PM 9;00
	Personal Control of the Control of t						RELEASED AM LUICO
			C 10/20/20	Control of the second			MILEC EDOM STATION TO WELL

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered).

The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP. SIGNED: US (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT) \$ AMOUNT ITEM/PRICE REF. NO. UNIT PRICE UNIT QUANTITY MATERIAL, EQUIPMENT AND SERVICES USED 32 40 84 18 20 2003

	CHEMICA	L / ACID DATA	A:	alk str	
The state of				The state of the state of	
and the same	el loca en fact		oremie process		
	Service Service	i Maay Ei			

and the construction of the second se	SUBTOTAL	10420
SERVICE & EQUIPMENT	%TAX ON \$	
MATERIALS	%TAX ON \$	
	TOTAL	1.04426.70

SERVICE
REPRESENTATIVE

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY:

nvoice

324 SIMPSON PRATT KS 67124

Date	Invoice #
4/18/2012	461

Bill To EDISON OPERATING 1223 N. ROCK RD. BLDG. 1-100 WICHITA, KS 67206

Project	Amount	13.50 3,442.50T 20.50 82.00T 2.00 127.50T 2.10 562.80 0.08 750.00 8.00 750.00 -1.00 -412.90T -1.00 -230.68 0.00 0.00 7.30% 271.28	\$6,063.50
Terms	Rate		Total
P.O. No.	Quantity	255 COMMON 4 GEL 9 CALCIUM 63.75 FLO-SEAL 268 HANDLING 8,925 .08 * SACKS * MILES 1 CONDUCTOR PIPE 3 PUMP TRUCK MILEAGE 412.9 DISCOUNT DISCOUNT EXPIRES AFTER 30 DAYS FROM THE DATE OF THE INVOICE COTTRELL #2-9 Sates Tax MEADE  COTTRELL #2-9 Sates Tax MEADE	Thank you for your business.

# QUALITY WELL SERVICE, INC.

Federal Tax I.D. # 481187368

5400

Home Office 324 Simpson St., Pratt, KS 67124

Todd's Cell 620-388-5422 Office / Fax 620-672-3663

Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

Sec. Twp. Range   Sec. Twp. Range   Sec. Twp. Range   Sec. Twp.   Sec. Twp.
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Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

**September 18, 2012** 

David Withrow Edison Operating Company LLC 9427 E. Cross Creek WICHITA, KS 67206

Re: ACO-1 API 15-119-21316-00-00 Cottrell 2-9 SW/4 Sec.09-33S-29W Meade County, Kansas

Dear David Withrow:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 05/14/2012 and the ACO-1 was received on September 18, 2012 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

**Production Department**